



\*\*FILE\*\*ID\*\*SAT SUT06

SSSSSSSS	AAAAAA	TTTTTTTTTT	SSSSSSSS	UU	UU	TTTTTTTTTT	000000	666666
SSSSSSSS	AA	AA	TT	SS	UU	UU	000000	666666
SS	AA	AA	TT	SS	UU	UU	00	66
SS	AA	AA	TT	SS	UU	UU	00	66
SS	AA	AA	TT	SS	UU	UU	00	66
SSSSSS	AA	AA	TT	SSSSSS	UU	UU	00	66666666
SSSSSS	AA	AA	TT	SSSSSS	UU	UU	00	66666666
SS	AAAAAAAAAA	TT	SS	UU	UU	TT	0000	66
SS	AAAAAAAAAA	TT	SS	UU	UU	TT	0000	66
SS	AA	AA	TT	SS	UU	UU	00	66
SS	AA	AA	TT	SS	UU	UU	00	66
SSSSSSSS	AA	AA	TT	SSSSSSSS	UUUUUUUUUU	TT	000000	666666
SSSSSSSS	AA	AA	TT	SSSSSSSS	UUUUUUUUUU	TT	000000	666666
LL		SSSSSSSS						....
LL		SSSSSSSS						....
LL		SS						....
LL		SS						....
LL		SSSSSS						....
LL		SSSSSS						....
LL		SS						....
LL		SS						....
LLLLLLLLLL		SSSSSSSS						....
LLLLLLLLLL		SSSSSSSS						....

SATSUT06  
Table of contents

SATS SYSTEM SERVICE TESTS

L 16

16-SEP-1984 01:07:48 VAX/VMS Macro V04-00

Page 0

(1) 2  
(1) 37 MACROS, DATA  
EXECUTABLE CODE

0000 1 .TITLE SAT SUT06 SATS SYSTEM SERVICE TESTS  
0000 2 :SBTTL MACROS DATA  
0000 3 :IDENT 'V04-00'  
0000 4  
0000 5 \*\*\*\*\*  
0000 6 \*  
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SATSUT06  
V04-000

SATS SYSTEM SERVICE TESTS  
MACROS, DATA

B 1

16-SEP-1984 01:07:48 VAX/VMS Macro V04-00  
5-SEP-1984 04:34:28 [UETPSY.SRC]SATSUT06.MAR;1

Page 2  
(1)

00000000 29  
0000 30 : \*  
0000 31 : \*  
0000 32 : \*  
0000 33 : \*  
0000 34 : \*  
0000 35 : \*

.PSECT RODATA, RD, NOWRT, NOEXE

THIS ROUTINE RUNS IN A PROCESS CREATED BY  
A PROCESS RUNNING THE SATSSS40 IMAGE. THIS PROCESS  
ISSUES A HIBER WHICH WILL BE COMPLEMENTED BY A  
SUBJECT WAKE ISSUED BY THE CREATING PROCESS.

SA  
VO

SATSUT06  
V04-000

SATS SYSTEM SERVICE TESTS  
EXECUTABLE CODE

C 1

16-SEP-1984 01:07:48 VAX/VMS Macro V04-00  
5-SEP-1984 04:34:28 [UETPSY.SRC]SATSUT06.MAR;1

Page 3  
(1)

SI  
VC

```
0000    0000  37      .SBttl EXECUTABLE CODE
00000000  0000  38      .Psect SATSUT06,RD,WRT,EXE
0000    0000  39 START: .Word   0           ; ENTRY MASK
0002    0002  40 SATSUT06:
0002    0002  41 $HIBER_S          ; HIBERNATE THIS PROCESS
04    0009  42     RET
000A    43     .End    START
```

SATSUT06  
Symbol table

SATS SYSTEM SERVICE TESTS

D 1

16-SEP-1984 01:07:48 VAX/VMS Macro V04-00  
5-SEP-1984 04:34:28 [UETPSY.SRC]SATSUT06.MAR;1

Page 4  
(1)

SATSUT06 00000002 R 02  
START 00000000 R 02  
SYSSHIBER \*\*\*\*\* GX 02

+-----+  
! Psect synopsis !  
+-----+

PSECT name

PSECT name	Allocation	PSECT No.	Attributes
. ABS	00000000 ( 0.)	00 ( 0.)	NOPIC USR CON ABS LCL NOSHR NOEXE NORD NOWRT NOVEC BYTE
RODATA	00000000 ( 0.)	01 ( 1.)	NOPIC USR CON REL LCL NOSHR NOEXE RD NOWRT NOVEC BYTE
SATSUT06	0000000A ( 10.)	02 ( 2.)	NOPIC USR CON REL LCL NOSHR EXE RD WRT NOVEC BYTE

+-----+  
! Performance indicators !  
+-----+

Phase

Phase	Page faults	CPU Time	Elapsed Time
Initialization	29	00:00:00.08	00:00:00.31
Command processing	109	00:00:00.62	00:00:02.37
Pass 1	110	00:00:00.35	00:00:01.94
Symbol table sort	0	00:00:00.00	00:00:00.00
Pass 2	28	00:00:00.14	00:00:00.56
Symbol table output	1	00:00:00.01	00:00:00.01
Psect synopsis output	2	00:00:00.02	00:00:00.02
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	281	00:00:01.22	00:00:05.21

The working set limit was 1050 pages.

547 bytes (2 pages) of virtual memory were used to buffer the intermediate code.

There were 10 pages of symbol table space allocated to hold 3 non-local and 0 local symbols.

43 source lines were read in Pass 1, producing 13 object records in Pass 2.

1 page of virtual memory was used to define 1 macro.

+-----+  
! Macro library statistics !  
+-----+

Macro library name

Macro library name	Macros defined
\$255\$DUA28:[SHRLIB]UETP.MLB;1	0
\$255\$DUA28:[SYS.OBJ]LIB.MLB;1	0
\$255\$DUA28:[SYSLIB]STARLET.MLB;2	1
TOTALS (all libraries)	1

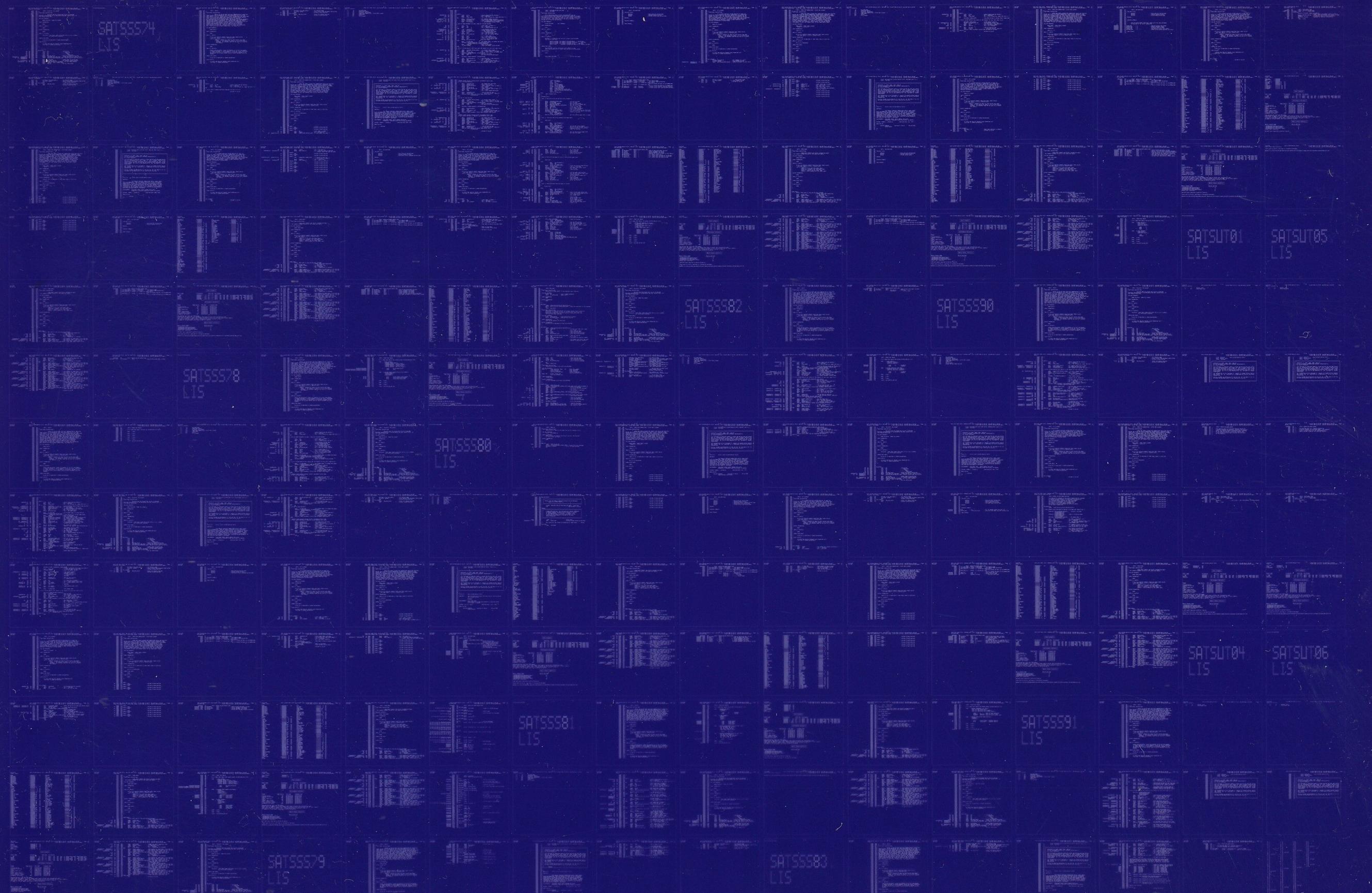
4 GETS were required to define 1 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LISS:SATSUT06/OBJ=OBJ\$S:SATSUT06 MSRC\$S:SATSUT06/UPDATE=(ENHS:SATSUT06)+EXECMLS/LIB+SHRLIB\$S:UETP/LIB

0425 AH-BT13A-SE  
VAX/VMS V4.0

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0426 AH-BT13A-SE  
VAX/VMS V4.0

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SATSUT13  
LIS

SUCCOMMON  
LIS

SATSUT02  
LIS

SATSUT09  
LIS

SATSUT11  
LIS

UETDR7800  
LIS

IFP

UETCLIG00  
LIS

SATSUT14  
LIS

SATSUT10  
LIS

SATSUT08  
LIS

SATSUT12  
LIS